

Ceiling Cutout: 5 1/8" L X 9 5/8" W

Trim Kits		Frame-In Kits								
Reflector Trims	Finish / Flange	Frame-In Kits	Type	Ballast	Input Voltage	Quad Tube Wattage	Triple Tube Wattage	Length	Width	Height
9X9PLCLW	Specular Clear / White	9X9242HU	Non-IC	Electronic	120/277V	(2) 26W	(2) 32/42W	12 1/2"	14"	5 3/4"
9X9PLCLP	Specular Clear / Polished	9X9242HUEM	Non-IC	Electronic - Emergency	120/277V	(2) 26W	(2) 32/42W	12 1/2"	15 3/4"	5 3/4"
9X9PLCCLW	Comfort Clear / White	9X9242HJUM7	Non-IC	Mark 7® Dimming	120/277V		(2) 32/42W	12 1/2"	13 3/4"	5 3/4"
9X9PLCCLP	Comfort Clear / Polished	9X9242HJ1MX	Non-IC	Mark 10® Dimming	120V		(2) 32/42W	12 1/2"	13 1/2"	5 3/4"
9X9PLCCDW	Comfort Clear Diff. / White	9X9242HJ2MX	Non-IC	Mark 10® Dimming	277V		(2) 32/42W	12 1/2"	13 1/2"	5 3/4"
9X9PLCCDP	Comfort Clear Diff. / Polished									
9X9PLCCGP	Clear Corrugated / Self Flange									
9X9PLWHW	White / White									

## Features

- Reflector Trim:** Pre-finished aluminum with low iridescence clear finish. Overlap flange accommodates different ceiling types. Precision mitered flange corners. Prismatic spread lens, 5/32" thick tempered glass.
- Upper Reflector:** High efficiency, 97%, Specular Clear.
- Housing:** 20 ga. galvanized formed steel. Centerline notches and holes for consistent alignment of multiple fixtures. Accommodates ceilings up to 1 1/4" thick.
- Ballast Assembly:** Door-mounted for easy service, allows replacement from inside of fixture.
- Torsionite Springs:** Precision-tooled steel springs secure reflector trim to housing for quick tool-less installation. Positive tension holds flange tight against ceiling.
- J-Box:** 14 ga. galvanized steel. Accessible from inside and outside of the fixture. Outside J-box door is hinged for easy access.
- Mounting Brackets:** 16 ga. steel. Adjustable from inside fixture. Utilize 3/4" or 1 1/2" lathing channel, 1/2" EMT, or optional mounting bars.

## Options & Accessories

**Chicago Plenum with Fuse (slow blow):** add LCF suffix to frame-in kit, consult factory for specifications.

**Emergency:** add EM suffix to frame-in kit, consult factory for specifications.

**Mounting Bars / T-Bar Anchor Clips:** See specification sheet "MBA".

## Electrical

UL Listed for through circuit wiring with max of (8) No. 12 AWG, 90° C supply conductors.

**Note:** For complete ballast data and lamp / ballast compatibility refer to "Ballast" specification sheet.

## General

UL listed for wet locations, I.B.E.W. Union Made.

### Job Information

### Type:

**Job Name:**

**Cat. No.:**

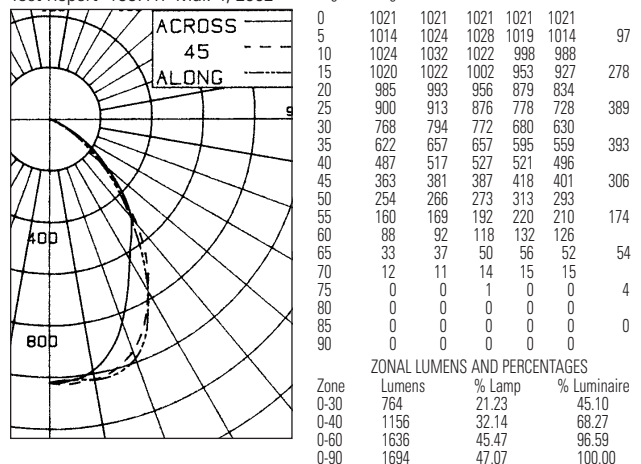
**Lamp(s):**

**Notes:**

## 26W Quad Tube, Specular Clear Reflector Trim

Two Sylvania lamps, 1800 lumens each

Test Report 1657FR Mar. 4, 2002



EFFICIENCY = 47.1%

Spacing Criterion: Along = 1.1 Across = 1.0

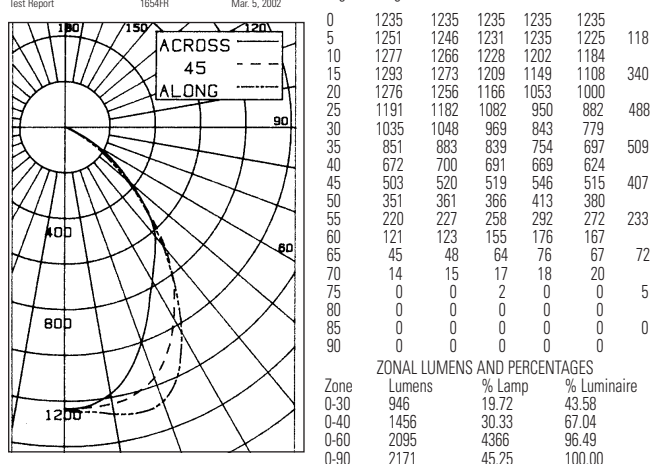
CU	% Effective Ceiling Cavity Reflectance									
	80			70			50			0
ROOM CAVITY RATIO	50	30	10	50	30	10	50	30	10	0
1	.52	.50	.49	.51	.50	.48	.49	.48	.47	.43
2	.48	.46	.44	.47	.45	.43	.45	.44	.42	.40
3	.44	.41	.39	.43	.41	.39	.42	.40	.38	.36
4	.40	.38	.35	.40	.37	.35	.39	.36	.35	.33
5	.37	.34	.32	.37	.34	.32	.36	.33	.31	.30
6	.34	.31	.29	.34	.31	.29	.33	.30	.28	.27
7	.31	.28	.26	.31	.28	.26	.30	.27	.25	.24
8	.29	.26	.23	.28	.25	.23	.28	.25	.23	.22
9	.27	.23	.21	.26	.23	.21	.26	.23	.21	.20
10	.24	.21	.19	.24	.21	.19	.23	.21	.19	.18

20% Floor Cavity Reflectance

## 32W Triple Tube, Specular Clear Reflector Trim

Two Sylvania lamps, 2400 lumens each

Test Report 1654FR Mar. 5, 2002



EFFICIENCY = 45.2%

Spacing Criterion: Along = 1.2 Across = 1.0

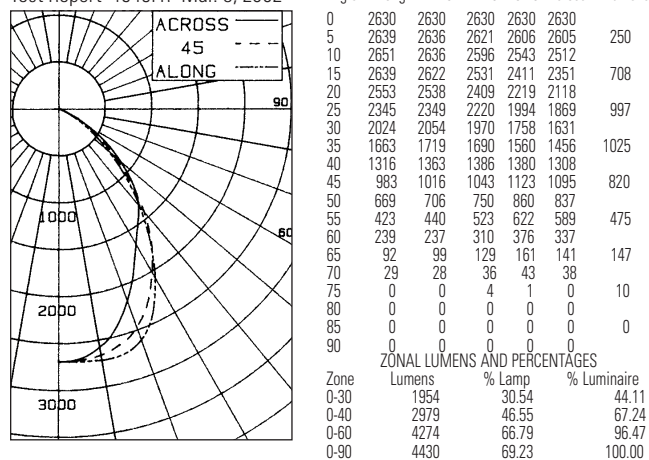
CU	% Effective Ceiling Cavity Reflectance									
	80			70			50			0
ROOM CAVITY RATIO	50	30	10	50	30	10	50	30	10	0
1	.50	.48	.47	.49	.48	.46	.47	.46	.45	.43
2	.46	.44	.42	.45	.43	.41	.43	.42	.41	.40
3	.42	.39	.37	.41	.39	.37	.40	.38	.36	.35
4	.39	.36	.34	.38	.36	.33	.37	.35	.33	.31
5	.35	.32	.30	.35	.32	.30	.34	.32	.30	.28
6	.33	.29	.27	.32	.29	.27	.31	.29	.27	.26
7	.30	.27	.24	.29	.26	.24	.29	.26	.24	.23
8	.27	.24	.22	.27	.24	.22	.26	.24	.22	.21
9	.25	.22	.20	.25	.22	.20	.24	.22	.20	.19
10	.23	.20	.18	.23	.20	.18	.22	.20	.18	.17

20% Floor Cavity Reflectance

## 42W Triple Tube, Specular Clear Reflector Trim

Two Sylvania lamps, 3200 lumens each

Test Report 1649FR Mar. 8, 2002



EFFICIENCY = 69.2%

Spacing Criterion: Along = 1.2 Across = 1.0

CU	% Effective Ceiling Cavity Reflectance									
	80			70			50			0
ROOM CAVITY RATIO	50	30	10	50	30	10	50	30	10	0
1	.76	.74	.72	.75	.73	.71	.71	.70	.69	.64
2	.70	.67	.64	.69	.66	.63	.66	.64	.62	.58
3	.64	.60	.57	.63	.60	.57	.61	.58	.56	.53
4	.59	.55	.52	.58	.54	.51	.57	.53	.51	.49
5	.54	.50	.46	.54	.49	.46	.52	.48	.45	.44
6	.50	.45	.42	.49	.45	.42	.48	.44	.41	.40
7	.46	.41	.38	.45	.41	.37	.44	.40	.37	.35
8	.42	.37	.34	.41	.37	.34	.41	.36	.33	.32
9	.39	.34	.30	.38	.34	.30	.37	.33	.30	.29
10	.36	.31	.28	.35	.31	.28	.35	.30	.27	.26

20% Floor Cavity Reflectance

Based on specular clear (CL) finish. To estimate other finishes, multiply candelas and CU values by 0.95 for CCL, by 0.90 for CCD.

### Job Information

### Type:

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